4 IPS Dtau6+p) 5-10-02 Shvarts 4-5-17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): E.Y. Shvarts et al.

Case:

4-5-17

Serial No.:

To Be Assigned

Filing Date:

February 6, 2002

Title:

Variable Output Power Supply

Group:

To Be Assigned

Examiner:

To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449.

U.S. Patent Documents

- 1. U.S. Patent No. 6,122,491 issued on 9/19/00 to Francisco
- 2. U.S. Patent No. 6,097,252 issued on 8/1/00 to Sigmon et al.
- 3. U.S. Patent No. 6,084,468 issued on 7/4/00 to Sigmon et al.
- 4. U.S. Patent No. 6,069,807 issued on 5/30/00 to Boylan et al.
- 5. U.S. Patent No. 6,064,266 issued on 5/16/00 to Anderson et al.
- 6. U.S. Patent No. 6,037,755 issued on 3/14/00 to Mao et al.
- 7. U.S. Patent No. 5,861,777 issued on 1/19/99 to Sigmon et al.
- 8. U.S. Patent No. 5,831,475 issued on 11/3/98 to Myers et al.
- 9. U.S. Patent No. 5,758,269 issued on 5/26/98 to Wu
- 10. U.S. Patent No. 5,754,413 issued on 5/19/98 to Fraidlin et al.
- 11. U.S. Patent No. 5,675,288 issued on 10/7/97 to Peyrotte et al.
- 12. U.S. Patent No. 5,568,094 issued on 10/22/96 to Bowen et al.



13. U.S. Patent No. 5,291,382 issued on 3/1/94 to Cohen

14. U.S. Patent No. 4,975,819 issued on 12/4/90 to Lannuzel

15. U.S. Patent No. 4,573,018 issued on 2/25/86 to Mirow

16. U.S. Patent No. 4,028,633 issued on 6/7/77 to Rogers et al.

Other Documents

1. K. Yang et al., "High-Efficiency Class-A Power Amplifiers With a Dual-Bias-Control Scheme," IEEE Transactions on Microwave Theory and Techniques, Vol. 47, No. 8, pp. 1426-1432, August 1999.

2. Gary Hanington et al., "Microwave Power Amplifier Efficiency Improvement With a 10 MHz HBT DC-DC Converter," IEEE MTT-S Digest, pp. 589-592, 1998.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully,

Date: February 6, 2002

Wayne L. Ellenbogen

Reg. No. 43,602

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

Wayno L. Ellend

90 Forest Avenue

Locust Valley, New York 11560